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EMPLOYMENT AND UNEMPLOYMENT

SEPTEMBER 1972

Reference No. 6.4

EMPLOYMENT AND UNEMPLOYMENT

SEPTEMBER 1972

COMMONWEALTH BUREAU OF CENSUS AND STATISTICS, CANBERRA, AUSTRALIA

Reference No. 6.4

EMBARGO: 6 P.M. 11 December 1972

EMPLOYMENT AND UNEMPLOYMENT, SEPTEMBER 1972

This bulletin contains particulars of the numbers of employed wage and salary earners (referred to in the tables as "employees"), unemployed persons and job vacancies registered.

Seasonally adjusted statistics appear in Tables 1, 3 and 9-12. The methods used in seasonally adjusting these statistics are explained in Seasonally Adjusted Indicators, 1972 (Reference No. 1.10).

Preliminary estimates of employees are published each month in *Employed Wage and Salary Earners*: Preliminary Statement (Reference No. 6.12).

	CONTENTS	
Table	THE CALL AND	Page
	1. EMPLOYED WAGE AND SALARY EARNERS	
	deally the concepts and definitions applicable to these estimates are those which were adopted at I	2
12	Explanatory notes	on Commun. The
1.00	Civilian employees and defence forces: Australia, September 1970 to September 1972	4
	Civilian employees –	Bidwag upp potul
2.	States and Territories, September 1970 to September 1972	mai 4
	Principal industries and private or government employment —	
3.	Australia, July to September 1972	5
4.	States, September 1972	6
5.	Northern Territory, June to September 1972	9
6.	Australian Capital Territory, June to September 1972	9
7.	Commonwealth bodies, September 1972	10
	Employees in larger private factories, September and October 1972 –	
8.	States States	12
9.	Industries Industries	12
	2. UNEMPLOYED PERSONS	
	Explanatory notes	geod la 13 mage
10.	Unemployed persons, May 1968 to May 1972	13
11.	Registered unemployed, October 1970 to October 1972	14
12.	Persons receiving unemployment benefit, October 1970 to October 1972	15
er 'Y	mant (children of employment (e.g. 101 dependent of the children to constant inema	c) some other or
	3. JOB VACANCIES	
	of employees in the indicateles covered, as accommed by the consider	
13.	Vacancies registered with the Commonwealth Employment Service, October 1970 to	
valler.	October 1972	mo) 16
	Figure 1972 Indeed the let the Commonwealth and State Pay-roll Tax Acts of 1971).	16

STOL TENDED OF THE TOTAL 1. EMPLOYED WAGE AND SALARY EARNERS

The figures in this section generally relate only to civilian wage and salary earners, not the total labour force: they therefore exclude employers, self-employed persons and unpaid helpers. Also excluded, because of the inadequacy of current data, are wage and salary earners in agriculture and private domestic service. For the sake of brevity, wage and salary earners are referred to in the tables as "employees". Defence forces are included in Table 1.

- 2. The estimates in Tables 1 to 6, except those relating to government employees and defence forces, are based on comprehensive data (referred to herein as "benchmarks") derived for the purpose from the population census of June 1966. Month-to-month changes shown by current returns (see below) are linked to the benchmark data to derive the monthly estimates.
- 3. Although the series measure reasonably well the short-term trends in employment in the defined field, they may be less reliable for longer-term measurement. There are conceptual differences between benchmark and current data, and changes in such factors as labour turnover, multiple jobholding and part-time working all affect the trend over longer periods.

Concepts and definitions

4. Basically the concepts and definitions applicable to these estimates are those which were adopted at the 1966 census. The latter conformed closely to the recommendations of the Eighth International Conference of Labour Statisticians. At the census the following questions were asked in respect of all persons fifteen years of age and over:

"Did the person have a job or business of any kind last week (even though he may have been temporarily absent from it)?"

"Did the person do any work at all last week for payment or profit?"

Provided he had not been temporarily laid off by his employer without pay for the whole of the week, a person who answered "yes" to either of these questions was classified as employed. Persons in this category who were stated to be "working for wage or salary", except members of the defence forces, persons employed in agriculture or private domestic service, and crews of overseas ships have been included in the benchmarks for the current series.

- 5. Current data supplied by reporting enterprises or establishments generally refer to persons on the payroll for the last pay-period in each month. Persons who are on paid leave or who work during part of the pay-period and are unemployed or on strike during the rest of the period are generally counted as employed. Those not shown on employers' payrolls because they are on leave without pay, on strike or stood down for the entire period are excluded.
- 6. Government employees comprise not only administrative employees, but also all other employees of government bodies (Commonwealth, State, local and semi-government) on services such as railways, road transport, banks, post office, air transport, education (including universities), broadcasting, radio and T.V., police, public works, factories, departmental hospitals and institutions, migrant hostels, etc.

Current data

7. The data needed to derive the estimates for periods subsequent to the benchmark date (June 1966) are obtained from three main sources, namely, (a) current payroll tax returns; (b) current returns from government bodies; and (c) some other current returns of employment (e.g. for hospitals); the balance, i.e. unrecorded private employment, is estimated.

At June 1966 recorded employment obtained from the foregoing sources accounted for about 85 per cent of the total number of employees in the industries covered, as determined by the census.

8. Payroll tax returns are lodged at present by all employers paying more than \$400 a week in wages (other than certain Commonwealth Government bodies, religious and benevolent institutions, public hospitals and other similar organisations specifically exempted under the Commonwealth and State Pay-roll Tax Acts of 1971).

Industry

- 9. The industry classification used throughout the series is that of the population census of June 1966. The June 1966 figures were derived from particulars recorded for individuals on population census schedules, while the estimated monthly changes are derived mainly from reports supplied by employers, relating to enterprises or establishments. Because the two sources differ in some cases in the reporting of industry, the industry dissection of the census totals was adjusted to conform as closely as possible to an establishment reporting basis. For this reason, and because crews of overseas ships were excluded from the benchmark figures, the estimates for June 1966 differ from those published in census bulletins (e.g. No. 9.6) which show particulars of the occupational status and industry of the population, and in other publications which contain population census results.
- 10. At the 1971 population census the Australian Standard Industrial Classification (ASIC) was adopted in coding the industry of the population. It will not be possible to use this classification for current monthly employment estimates until the detailed census tabulations necessary for the preparation of new benchmarks become available.

Estimates for earlier periods

- 11. Detailed industry figures for each State and Australia and the government employment series for the period June 1966 to June 1971 were published in two special bulletins (Reference No. 6.23) issued on 24 April 1970, and 11 January 1972.
- 12. Estimates for the period July 1966 to June 1971 will be revised when results of the 1971 population census become available. In due course the estimates for periods prior to June 1966 will be revised, but on a basis comparable with that of the 1961 census benchmarks, the information needed to revise these benchmarks on the 1966 census basis not being available.

Discontinuity of series

- 13. Estimates for the period June 1966 to date are not comparable with those for earlier periods, because of (a) the adoption of a new definition of the labour force in the 1966 population census, from which the benchmarks for the current series were derived and (b) the inclusion of full-blood Aborigines. The new definition resulted in the inclusion of a considerable number of part-time employees (mostly females) who had previously been excluded.
- 14. At the 1971 population census all trainee teachers were for the first time classified as not in the labour force. Previously those enrolled at government teachers colleges (and in some cases at other institutions also) had been included. Trainees affected by the reclassification are now excluded from estimates of employees, and in consequence there is a break in the series between June and July 1971, the numbers of males and females excluded in July 1971 being approximately 7,000 and 17,000 respectively. Revised figures for the period July to December 1971 were first published in the December 1971 issue of this bulletin.

Larger private factories

The figures in Tables 7 and 8 relate to employees of the majority of the larger factories in the private sector. Further particulars of the collection are given on page 10.

- NOTE. 1. Any discrepancies between totals and sums of components in tables are due to rounding
 - 2. The following symbols mean:

.. Nil or less than 50 persons.

Figure or series revised since previous issue.

Break in continuity of series (where drawn across a column between two consecutive figures).

Affected by industrial dispute.

TABLE 1. - CIVILIAN EMPLOYEES AND DEFENCE FORCES: AUSTRALIA (Excluding agriculture and private domestic service) ('000)

			Civilian e	employees								
	I and I M	ales	Fen	nales	Per	rsons	De	Total				
Month	Orig.	Seas. adj.(a)	Orig.	Seas. adj.(a)	Orig.	Seas. adj.(a)	Males	Females	Persons	Males	Females	Persons
1970 -	are wase u	nd salary	earners, in	Application	TS ARGUE	Strong basis	unso tono	establish	ne of old	12200 2E V	38 CJOSE	conform
September	†2,899.6	†2,909.9	1,467.3	1,473.0	†4,366.9	†4,382.9	81.2	2.8	84.0	†2,980.8	1,470.1	†4,450.9
1971 -					i jaimo di	M. L. alme 1				ALTERNA OF		1 (3.0
August (c)	2,951.4	2,960.5	1,502.1	1,510.1	4,453.5	4,470.9	81.0	2.8	83.8	3,032.4	1,504.9	4,537.3
September	2,952.3	2,962.9	1,507.8	1,513.8	4,460.1	4,476.7	80.7	2.8	83.5	3,033.0	1,510.6	4,543.6
October	2,952.9	2,964.6	1,513.7	1,515.8	4,466.6	4,480.4	80.6	2.8	83.4	3,033.5	1,516.5	4,550.0
November	2,965.8	2,966.7	1,524.7	1,516.0	4,490.5	4,483.6	78.7	2.8	81.5	3,044.5	1,527.5	4,572.0
December	2,970.7	2,956.2	1,521.4	1,512.8	4,492.1	4,468.9	76.6	2.7	79.3	3,047.3	1,524.1	4,571.4
1972 -	ma uldano	and the state of the	arlan far	allienta a	irly were the	t aldleson				try of the	the indus	coding
January	2,959.7	2,958.7	1,507.4	1,516.8	4,467.1	4,475.3	75.8	2.8	78.6	3,035.5	1,510.2	4,545.7
February	2,968.9	2,959.3	1,522.4	1,518.0	4,491.3	4,477.5	78.0	2.8	80.8	3,046.9	1,525.2	4,572.1
March	2,974.9	2,966.3	1,527.5	1,518.8	4,502.4	4,484.5	77.9	2.7	80.6	3,052.8	1,530.2	4,583.0
April	2,975.1	2,971.1	1,531.8	1,528.6	4,506.9	4,499.9	78.8	2.8	81.6	3,053.9	1,534.6	4,588.5
May	2,976.4	2,973.5	1,534.7	1,533.8	4,511.1	4,507.3	78.4	2.9	81.3	3,054.8	1,537.6	4,592.4
June	2,973.4	2,975.0	1,534.5	1,537.0	4,507.9	4,511.6	78.3	2.8	81.1	3,051.7	1,537.3	4,589.0
July	2,965.1	2,971.7	1,534.0	1,540.5	4,499.1	4,512.0	80.3	2.9	83.2	3,045.4	1,536.9	4,582.3
August	2,962.4	2,971.6	1,537.8	1,546.1	4,500.2	4,518.0	78.6	3.0	81.6	3,041.0	1,540.8	4,581.8
September	2,966.7	2,977.4	1,545.7	1,552.0	4,512.4	4,529.2	78.5	3.0	81.5	3,045.2	1,548.7	4,593.9

⁽a) The methods used in seasonally adjusting these statistics are explained in Seasonally Adjusted Indicators 1972 (Reference No. 1.10). (b) Permanent defence forces in Australia and overseas. Includes national servicemen enlisted in the Regular Army Supplement. Where the intake occurred at the end of the month, national servicemen have been included in the defence forces figures in the following month. (c) From July 1971 excludes trainee teachers, some of whom were classified as wage and salary earners for earlier periods. See paragraph 14 on page 3.

TABLE 2. - CIVILIAN EMPLOYEES: STATES AND TERRITORIES (Excluding agriculture and private domestic service) ('000)

		one wark at	all last mad	(000)		911			
Month	N.S.W.	Vic.	Qld	S.A.	W.A.	Tas.	N.T.	A.C.T.(a)	Australia
Sac useries as	Wals BPR	White wa	nes. The h	MALES	le-liut lo n	the inclusion	(d) bns b	were derive	solies lugarun
1970 -	enlary" by	billoxa member	vikuorvato	ban only (as	osily lemal	m) seevolon	no onul-lie	g to radmun	Statestion
September 1971 –	†1,087.6	801.8	380.3	267.2	218.8	88.0	19.9	36.0	†2,899.6
September (b) 1972 –	1,105.9	808.0	391.2	270.6	229.1	87.8	21.2	38.4	2,952.3
March	1,107.3	822.4	394.9	271.0	228.6	89.8	20.7	40.1	2,974.9
April	1,104.9	823.8	396.7	271.4	227.4	89.9	20.9	40.3	2,975.1
May	1,105.0	823.6	398.9	271.6	226.0	89.7	20.9	40.7	2,976.4
June	1,104.2	821.7	401.1	271.1	224.2	89.4	21.0	40.7	2,973.4
July	1,100.6	819.9	401.4	270.0	222.5	88.9	20.8	41.0	2,965.1
August	1,099.3	819.4	402.0	269.6	221.4	88.9	20.8	41.0	2,962.4
September	1,099.2	822.9	402.4	270.1	221.7	88.6	20.5	41.5	2,966.7
** TREESE GROWN GOAL	Tactoneri	of the large	ne majority	FEMALES	clate to em	es Land 8	res in Tabl	的是 Wirks.	factories,
1970 -	and institut			6.	.or alled t	to traard are	IRJIIJOHOO	our to stemo	man toun in
September 1971 –	555.9	428.4	174.0	130.9	109.8	39.0	8.2	21.2	1,467.3
September (b)	569.3	435.8	181.9	134.8	114.8	39.7	8.9	22.7	1,507.8
March	572.5	444.0	183.6	137.5	117.7	40.1	9.1	23.2	1,527.5
April	573.3	444.7	185.6	137.3	118.1	40.2	9.2	23.3	1,531.8
May	573.5	445.8	187.1	137.0	117.9	40.5	9.5	23.4	1,534.7
June	573.0	445.0	187.6	137.6	118.0	40.2	9.7	23.4	1,534.5
July	572.5	444.6	187.9	138.0	117.5	40.3	9.7	23.4	1,534.0
August	573.9	445.3	188.7	137.8	118.3	40.5	9.7	23.6	1,537.8
September	575.5	449.0	189.6	138.6	118.6	40.3	9.9	24.0	1,545.7
Payrol	l tax return	are lodge	d at present	PERSONS	by industri	bergeria th	an \$400 Å		
1970 –	wealth Gove	emment boo	ues, religio	us and tem	ryelent ma	Toy, Agts of	1021)	-	
September 1971 –	†1,643.5	1,230.2	554.3	398.1	328.6	127.0	28.1	57.2	†4,366.9
September (b) 1972 -	1,675.2	1,243.8	573.1	405.4	343.9	127.5	30.1	61.1	4,460.1
March	1,679.8	1,266.4	578.5	408.5	346.3	129.9	29.8	63.3	4,502.4
April	1,678.2	1,268.5	582.3	408.7	345.5	130.0	30.1	63.6	4,506.9
May	1,678.5	1,269.4	586.0	408.6	343.9	130.2	30.4	64.1	4,511.1
June	1,677.2	1,266.7	588.7	408.7	342.2	129.6	30.7	64.1	4,507.9
July	1,673.1	1,264.5	589.3	408.0	340.0	129.2	30.5	64.4	4,499.1
August	1,673.2	1,264.7	590.7	407.4	339.7	129.4	30.5	64.6	4,500.2
September	1,674.7	1,271.9	592.0	408.7	340.3	128.9	30.4	65.5	4,512.4

⁽a) Includes persons employed in the Australian Capital Territory who reside in adjoining areas. (b) See note (c) to Table 1.

TABLE 3. - CIVILIAN EMPLOYEES: PRINCIPAL INDUSTRIES, AUSTRALIA (Excluding agriculture and private domestic service) ('000)

	(solvinos)	Males 1972			Females 1972			Persons 1972	
	July	August	September	July	August	September	July	August	Septembe
W.A. Tat. Aust. (a)	1 2.A.	PRINCI	PAL INDUS	TRIES	N Side	MA		les el	unt det
Forestry, fishing and trapping	14.4	14.2	14.0	0.6	0.6	0.6	15.0	14.8	14.6
Mining and quarrying Coal mining	69.6 19.8	69.1 19.6	68.9 19.7	4.7 0.4	4.6 0.3	4.6 0.3	74.2 20.2	73.7 19.9	73.5
Other mining and quarrying	49.8	49.5	49.2	4.3	4.2	4.3	54.1	53.8	53.5
Manufacturing - original	1,017.8	1,016.7	1,016.3	345.5	346.2	347.8	1,363.3	1,362.8	1,364.1
seasonally adj. (a) Cement, bricks, etc.	49.0	48.8	48.8	6.3	6.3	6.4	1,367.7	1,367.6	1,367.9 55.2
Products of petroleum and coal	8.4	8.3	8.3	0.5	0.5	0.5	8.9	8.8	8.8
Founding, engineering, metal working Extracting, refining, founding, etc.,(b) -	338.0	338.4	337.1	73.7	73.8	74.5	411.6	412.2	411.6
(i) Ferrous	69.0	69.4	69.1	5.2	5.2	5.2	74.3	74.6	74.3
(ii) Non-ferrous	19.7	19.7	19.7	2.1	2.1	2.1	21.8	21.8	21.8
Metal products Machinery and parts	101.0	101.1 97.3	100.5 97.1	22.4 16.2	22.6 16.3	22.7 16.5	123.4 113.0	123.7 113.6	123.3 113.6
Electronic and electrical apparatus	5.3	1		1000	10.5	Shomanah	aning in	113.0	173.0
and machinery Ships, vehicles, etc.	51.3	50.8	50.6	27.8	27.6	28.0	79.1	78.5	78.6
Yarns, textiles, etc.	28.1	174.4	174.2	20.9 21.8	20.7	20.7	196.0	195.0	194.9
Clothing and knitted goods	20117.1	17.1	17.0	72.8	72.6	72.8	89.9	89.7	89.9
Boots, shoes and accessories	8.5	8.4	8.5	9.7	9.7	9.6	18.3	18.1	18.1
Food, drink and tobacco Sawmilling and wood products	146.5	145.8	146.5	52.3	52.5	52.3	198.8	198.3	198.8
Furniture, fittings, etc.	24.4	24.8	25.1	6.7	4.5 6.7	7.0	48.5	48.6	48.6
Paper, printing, bookbinding, photography	80.0	79.5	79.6	31.8	31.9	32.1	111.8	111.5	111.6
Chemicals, dyes, explosives, paints, etc.	43.7	43.5	43.8	16.0	15.9	16.2	59.6	59.4	60.0
Rubber goods Other manufacturing	16.7	16.6 38.7	16.5 38.7	4.1	4.1 24.6	4.1 24.7	20.8 62.7	20.7 63.3	20.6 63.3
Man and an manaport		30.7	30.7	27.7	24.0	24.7	02.7	03.3	03.3
Electricity, gas, water and sanitary services	108.4	108.6	108.9	8.5	8.4	8.5	116.8	117.0	117.4
Gas and electricity	68.9	68.9	68.8	6.2	6.3	6.3	75.1	75.2	75.1
Water supply, sewerage, etc.	39.5	39.7	40.1	2.2	2.2	2.2	41.7	41.9	42.3
Building and construction	362.4	359.9	358.9	18.2	18.2	18.2	380.6	378.1	377.2
Transport and storage	219.7	219.3	219.8	28.3	28.5	28.5	248.1	247.8	248.3
Road transport and storage Shipping and stevedoring	99.3	99.3	99.4	12.9	13.0	13.0	112.2	112.3	112.4
Shipping and stevedoring Rail transport	36.6 57.7	36.5 57.5	36.7 57.5	3.0 6.0	2.9 6.1	2.9 6.1	39.6 63.7	39.4 63.6	39.6 63.6
Air transport	26.1	26.0	26.1	6.4	6.4	6.5	32.6	32.5	32.6
Communication	94.0	94.2	94.3	27.7	27.8	27.8	121.8	122.0	122.2
Constitution and the Princes serviced (file)	23.1	104.6	1046		04.2	04.2	2100	2100	asp.o
Finance and property Banking	124.7	124.6 54.9	124.6 54.6	94.2 35.8	94.3 35.7	94.3 35.7	218.9	219.0 90.6	218.9 90.3
Other finance and property	69.5	69.8	70.0	58.4	58.6	58.6	128.0	128.4	128.6
Commerce - original	430.6	430.8	432.8	333.0	334.3	336.9	763.6	765.1	769.6
seasonally adj. (a)				372			770.0	772.4	774.6
Wholesale trade Primary produce dealing, etc.	185.7	185.7 22.8	185.9 23.4	79.2 6.5	79.3	79.5 6.5	264.9	265.0	265.4 29.9
Retail trade	222.0	222.3	223.5	247.3	248.6	250.9	469.3	470.9	474.4
Public authority activities (n.e.i.)	142.5	143.0	143.4	67.6	67.9	67.6	210.0	210.9	211.0
149.0 62.1 2,128.0									
Community and business services (c)	262.1	262.4	263.0	438.4	438.9	440.3	700.5	701.3	703.3
Law, order and public safety Religion and social welfare	43.3	43.3	43.2 20.6	25.0	25.2 22.7	25.3 22.8	68.3 43.3	68.5	68.5
Health, hospitals, etc.	49.9	50.1	50.2	208.3	208.2	208.9	258.2	258.3	259.1
Education (c)	101.9	102.1	102.6	139.5	139.7	140.1	241.3	241.8	242.6
Other services	46.4	46.4	46.5	42.9	43.0	43.2	89.3	89.4	89.7
musement, hotels, cafes, personal									
service, etc.	119.0	119.5	121.7	167.3	168.1	170.7	286.3	287.5	292.4
Amusement, sport and recreation Hotels, personal service, etc.	36.8 82.2	37.3 82.2	38.5 83.2	21.8 145.5	22.0 146.0	22.5 148.1	58.6 227.7	59.3 228.2	61.0 231.3
all industry groups (c)	2,965.1	2,962.4	2,966.7	1,534.0	1,537.8	1,545.7	4,499.1	4,500.2	4,512.4
	1		ERNMENT						
rivate – original	2,128.2	2,124.8	2,128.0	1,247.1	1,250.5	1,258.0	3,375.3	3,375.3	3,386.0
seasonally adj. (a)							3,387.4	3,389.8	3,397.8
Government (c)(d) - original	836.9	837.6	838.7	286.9	287.3	287.7	1,123.8	1,124.9	1,126.4

⁽a) See note (a) to table 1. (b) Includes manufacture of metal rods, bars, sheets, pipes, tubes and wire (except electric). (c) See note (c) to table 1. (d) Includes industrial as well as administrative employees. For definition see page 2.

TABLE 4. - CIVILIAN EMPLOYEES: PRINCIPAL INDUSTRIES AND PRIVATE OR GOVERNMENT EMPLOYMENT: STATES **MALES, SEPTEMBER 1972**

(Excluding agriculture and private domestic service)

(0000)N.S.W. Vic. Old S.A. WA Tas Aust. (a) PRINCIPAL INDUSTRIES 1.5 1.1 14.0 Forestry, fishing and trapping 3.3 3.0 3.8 0.8 68.9 Mining and quarrying 25.1 4.4 15.0 3.2 14.0 4.8 107.2 27.0 1,016.3 109.8 55.5 Manufacturing 384.4 326.5 12.8 3.9 48.8 Cement, bricks, etc. 20.2 6.0 4.2 1.1 150.6 27.2 38.7 17.9 6.8 337.1 Founding, engineering, etc. 94.9 174.2 Ships, vehicles, etc. 54.0 61.6 18.5 28.3 8.6 2.2 Yarns, textiles, etc. 15.9 0.5 1.7 28.2 7.4 1.0 1.7 0.2 17.0 0.7 0.1 Clothing and knitted goods 5.8 9.7 0.5 146.5 Food, drink and tobacco 45.5 44.0 30.2 12.7 9.1 4.2 Sawmilling and wood products 13.8 9.8 7.6 5.0 4.1 3.4 44.0 79.6 4.0 5.6 Paper, printing, bookbinding, photography 29.8 25.8 7.4 5.3 0.8 43.8 Chemicals, dyes, explosives, paints, etc. 20.8 15.4 2.2 2.5 1.9 97.0 Other manufacturing 36.4 36.4 8.9 8.4 5.4 1.1 108.9 Electricity, gas, water and sanitary services 42.0 31.8 11.4 10.9 7.8 3.8 27.9 11.1 358.9 130.8 30.1 Building and construction 81.3 66.4 Transport and storage 6.8 219.8 83.3 55.5 32.2 18.1 20.8 99.4 Road transport and storage 38.7 25.5 13.2 8.3 9.2 3.0 Shipping and stevedoring 9.2 3.1 4.0 1.9 36.7 12.9 5.2 6.7 7.6 1.9 83.6 Rail and air transport 31.6 20.8 13.7 7.7 2.9 94.3 Communication 33.7 26.8 13.5 8.3 124.6 3.3 48.4 36.3 15.8 10.4 8.8 Finance and property Banking 4.0 1.5 54.6 20.5 16.3 6.8 4.8 70.0 1.8 Other 27.9 20.0 9.0 5.6 4.8 120.3 63.6 39.1 34.3 11.9 432.8 Commerce 158.3 223.5 Retail trade 82.0 62.1 33.8 19.7 16.4 6.3 17.9 5.6 209.3 Wholesale and other commerce 76.3 58.2 29.8 19.4 143.4 34.2 20.4 9.9 12.0 4.5 Public authority activities (n.e.i.) 45.9 22.1 7.9 263.0 Community and business services (b) 92.7 71.1 36.5 23.1 Health, hospitals, etc. 18.1 13.2 7.3 4.4 4.6 1.8 50.2 9.2 102.6 Education (b) 30.4 14.0 8.3 3.1 33.8 9.5 Other (c) 40.9 27.6 15.3 9.2 3.0 110.3 121.7 13.9 8.9 9.3 3.6 Amusement, hotels, cafes, personal service, etc. 51.4 31.8 1.099.2 822.9 402.4 270.1 221.7 88.6 2,966.7 All industry groups (b) PRIVATE OR GOVERNMENT EMPLOYMENT 2,128.0 62.1 Private 612.0 190.5 149.0 801.5 283.2 838.7 Government (d) 297.7 210.9 119.2 79.6 72.7 26.5 82.6 5.3 253.9 Commonwealth 69.9 22.9 15.2 26.1

(a) Includes the Northern Territory and the Australian Capital Territory. (b) See note (c) to table 1. (c) Comprises law, order and public safety; religion and social welfare; and other community and business services. (d) Includes industrial as well as administrative employees. For definition see page 2. Excludes trainee teachers. See page 3, paragraph 14. (e) See footnote (e), page 8. (f) See footnote (f), page 8.

74.1

19.1

50.9

5.8

18.5

2.7

50.4

7.1

482.3

102.5

122.8

18.2

165.7

49.5

State (e)

Local (f)

TABLE 4. - CIVILIAN EMPLOYEES: PRINCIPAL INDUSTRIES AND PRIVATE OR GOVERNMENT EMPLOYMENT:

STATES - continued **FEMALES, SEPTEMBER 1972**

(Excluding agriculture and private domestic service)
('000)

	and Manu-	CONST. NOVI GR	(000)	petitifiet 1	berginster.	Other		Goneo
Tek Aut. [e]	S.A. W.A.	N.S.W.	Vic.	Qld	S.A.	W.A.	Tas.	Aust. (a)
		PRINC	CIPAL INDU	STRIES				
Forestry, fishing and trappin	g 0.1 0.0	0.1	0.1	0.1	0.1	0.1	0.1	0.6
Mining and quarrying		1.2	0.6	1.1	0.2	1.2	0.2	4.6
Manufacturing		133.5	138.2	27.1	28.4	12.7	6.5	347.8
Cement, bricks, etc.		2.8	2.2	0.4	0.5	0.4	0.1	6.4
Founding, engineering, etc	46.9 20.3	34.5	24.4	4.1	8.2	2.4	0.7	74.5
Ships, vehicles, etc.		6.4	9.2	1.4	2.6	0.7	0.2	20.7
Yarns, textiles, etc.		5.9	11.5	1.3	1.3	0.2	2.1	22.3
Clothing and knitted good	Is LE	26.7	37.3	4.5	2.8	1.2	0.2	72.8
Food, drink and tobacco		16.6	16.6	7.7	5.7	4.0	1.6	52.3
Sawmilling and wood prod		1.4	1.0	1.1	0.5	0.3	0.2	4.6
Paper, printing, bookbind		13.0	10.5	3.0	2.2	1.6	1.0	32.1
Chemicals, dyes, explosive	es, paints, etc.	9.2	5.3	0.6	0.6	0.4	lyes, explor	16.2
Other manufacturing		17.0	20.1	2.9	4.0	1.4	0.3	45.9
Electricity, gas, water and sa	nitary services	3.4	2.6	0.9	0.6	0.5	0.3	8.5
Building and construction		7.0	4.4	2.7	1.4	1.8	0.3	18.2
Transport and storage		12.2	7.1	3.7	2.4	2.0	0.5	28.5
Road transport and storag	e 5.01	5.3	3.5	1.7	1.1	0.9	0.3	13.0
Shipping and stevedoring	Alabana an alaban	1.2	0.7	0.4	0.2	0.3	0.1	2.9
Rail and air transport		5.7	3.0	1.6	1.1	0.7	0.2	12.6
Communication		10.0	7.8	3.8	2.4	2.3	0.9	27.8
Finance and property		38.6	25.5	12.2	7.4	7.1	2.2	94.3
Banking		15.0	8.9	4.6	2.6	3.0	0.9	35.7
Other		23.6	16.5	7.6	4.8	4.1	1.3	58.6
Commerce		126.4	89.2	46.4	32.2	28.9	8.6	336.9
Retail trade		91.7	64.8	35.8	25.1	21.7	7.2	250.9
Wholesale and other comm	nerce	34.7	24.4	10.6	7.0	7.1	1.4	85.9
rublic authority activities (n.	e.i.)	23.2	14.9	8.1	4.7	5.1	2.0	67.6
Community and business serv	rices (b)	158.9	117.8	56.0	43.5	40.2	13.2	440.3
Health, hospitals, etc.	26.8 17 24.5	77.4	52.2	26.6	22.4	19.9	6.8	208.9
Education (b)		46.4	40.4	17.1	14.3	12.7	4.2	140.1
Other (c)		35.0	25.1	12.3	6.8	7.6	2.1	91.3
musement, hotels, cafes, pe	rsonal service, etc.	61.0	40.7	27.5	15.5	16.7	5.5	170.7
Il industry groups (b)	408.7 340.3	575.5	449.0	189.6	138.6	118.6	40.3	1,545.7
July 11	PF	RIVATE OR GO	VERNMENT	EMPLOYME	ENT	23.4	9,0	14.4
rivate		473.3	380.6	156.2	107.0	93.3	31.7	1,258.0
Government (d)		102.2	68.4	33.4	31.6	25.3	8.6	287.7
Commonwealth		29.2	22.7	8.7	6.3	5.4	1.7	92.0
State (e)		66.8	42.0	22.9	24.5	18.8	6.5	181.5
Local (f)		6.2	3.7	1.8	0.9	1.1	0.4	14.2

⁽a) Includes the Northern Territory and the Australian Capital Territory. (b) See note (c) to table 1. (c) Comprises law, order and public safety; religion and social welfare, and other community and business services. (d) Includes industrial as well as administrative employees. For definition see page 2. Excludes trainee teachers. See page 3, paragraph 14. (e) See footnote (e), page 8. (f) See footnote (f), page 8.

TABLE 4. – CIVILIAN EMPLOYEES : PRINCIPAL INDUSTRIES AND PRIVATE OR GOVERNMENT EMPLOYMENT : STATES – continued

PERSONS, SEPTEMBER 1972

(Excluding agriculture and private domestic service) (*000)

Tax Aust (a)	182.4.	\$4.	N.S.W.	Vic.	Qld	S.A.	W.A.	Tas.	Aust. (a)
			PRIN	CIPAL INDU	STRIES				
Forestry, fishing and trapping	1.0	1.0	3.4	3.1	3.8	0.9	1.6	1.1 g	14.6
Mining and quarrying			26.2	5.0	16.0	3.4	15.2	5.1	73.5
Manufacturing			517.9	464.7	136.9	135.6	68.2	33.4	1,364.1
Cement, bricks, etc.			23.0	15.0	6.4	4.7	4.2	1.2	55.2
Founding, engineering, etc.			185.1	119.2	31.3	46.9	20.3	7.5	411.6
.Ships, vehicles, etc.			60.5	70.9	20.0	30.9	9.3	2.4	194.9
Yarns, textiles, etc.			13.3	27.4	2.3	3.0	0.7	3.8	50.6
Clothing and knitted goods			32.6	47.1	5.2	3.3	1.4	0.3	89.9
Food, drink and tobacco			62.0	60.6	37.9	18.4	13.1	5.7	198.8
Sawmilling and wood produ	icts		15.2	10.9	8.8	5.5	4.4	3.6	48.6
Paper, printing, bookbindin		y	42.8	36.3	10.4	7.5	5.6	6.7	111.6
Chemicals, dyes, explosives		0.0	30.0	20.8	2.9	3.1	2.3	0.9	60.0
Other manufacturing	M		53.4	56.5	11.8	12.3	6.8	1.3	142.9
Electricity, gas, water and san	itary services		45.4	34.4	12.4	11.5	8.4	4.1	117.4
Building and construction		i.i	137.8	85.7	69.2	31.5	29.7	11.4	377.2
Transport and storage			95.5	62.6	35.9	20.4	22.8	7.3	248.3
Road transport and storage			44.0	29.0	14.9	9.3	10.2	3.2	112.4
Shipping and stevedoring			14.1	9.9	5.6	3.3	4.3	2.0	39.6
Rail and air transport			37.4	23.7	15.3	7.8	8.3	2.0	96.2
Communication .			43.7	34.6	17.3	10.7	10.0	3.8	122.2
Finance and property			87.0	61.7	28.0	17.8	16.0	5.5	218.9
Banking			35.6	25.2	11.4	7.5	7.1	2.4	90.3
Other			51.5	36.5	16.6	10.3	8.9	3.1	128.6
Commerce			284.7	209.5	110.0	71.3	63.2	20.5	769.6
Retail trade			173.7	126.9	69.6	44.8	38.1	13.4	474.4
Wholesale and other comme	erce		111.0	82.6	40.4	26.5	25.1	7.1	295.2
Public authority activities (n.e	i.)		69.1	49.1	28.5	14.6	17.1	6.5	211.0
Community and business servi	ces (b)		251.6	188.9	92.5	66.6	62.3	21.1	703.3
Health, hospitals, etc.	The state of the s		95.5	65.4	33.9	26.8	24.5	8.6	259.1
Education (b)			80.2	70.8	31.1	23.5	21.0	7.4	242.6
Other (c)			75.8	52.7	27.5	16.3	16.7	5.1	201.6
Amusement, hotels, cafes, per	sonal service, e	tc.	112.3	72.6	41.4	24.4	26.0	9.2	292.4
All industry groups (b)			1,674.7	1,271.9	592.0	408.7	340.3	128.9	4,512.4
		PRI	VATE OR G	OVERNMEN	T EMPLOYN	MENT			
Private	0 93.3	107.	1,274.8	992.7	439.4	297.5	242.3	93.7	3,386.0
			399.9	279.2	152.6	111.2	98.0	35.2	1,126.4
The state of the s			111.7	92.5	34.7	29.2	20.6	7.0	345.9
			232.5	164.8	97.0	75.4	69.3	25.0	663.9
Local (f)			55.7	21.9	20.9	6.7	8.2	3.1	116.7

⁽a) Includes the Northern Territory and the Australian Capital Territory. (b) See note (c) to table 1. (c) Comprises law, order and public safety; religion and social welfare; and other community and business services. (d) Includes industrial as well as administrative employees. For definition see page 2. Excludes trainee teachers. See page 3, paragraph 14. (e) Excludes employees engaged in agriculture (2.9 thousand persons in June 1972). (f) Excludes employees in private homes of Government emergency housekeeper services, and in agriculture (together comprising 1.8 thousand persons in June 1972).

TABLE 5. – CIVILIAN EMPLOYEES: PRINCIPAL INDUSTRIES AND PRIVATE OR GOVERNMENT EMPLOYMENT, NORTHERN TERRITORY (Excluding agriculture and private domestic service) ('000)

Building Public Comm-Mining and Transauthority unity and and Manuconstport and activities business Other Govern-Month quarrying facturing Private ruction Commerce industries Total storage (n.e.i.) services ment (a) MALES 1972 -June 2.4 1.7 2.0 3.9 2.8 21.0 13.4 7.6 4.6 1.3 2.2 2.4 July 20.8 1.7 4.6 2.0 1.3 2.1 4.0 2.8 13.2 7.6 2.4 4.5 2.0 1.3 2.1 4.0 2.8 20.8 13.1 7.7 August 1.8 2.3 7.7 1.7 4.2 1.9 2.2 20.5 12.8 September 1.3 4.0 2.8 **FEMALES** 1972 -0.2 0.2 2.0 9.7 6.1 3.6 June 0.4 0.4 1.7 1.2 3.7 0.2 0.4 0.2 0.4 1.7 1.2 3.7 1.9 9.7 3.6 July 6.1 0.2 0.4 0.2 0.3 1.7 1.3 3.7 1.9 9.7 6.0 3.7 August 9.9 0.2 0.2 1.7 1.3 3.7 2.0 6.1 3.8 September 0.4 0.4 **PERSONS** 1972 -June 2.6 2.1 4.8 2.4 3.0 3.4 7.6 4.8 30.7 19.6 11.1 7.7 July 2.6 2.1 4.9 2.3 3.0 3.3 4.7 30.5 19.3 11.2 2.6 2.1 4.7 2.3 3.0 19.1 11.4 3.4 4.7 30.5 August 2.5 18.9 September 2.1 4.5 2.3 3.0 3.5 7.7 4.8 30.4 (b)11.5

TABLE 6. - CIVILIAN EMPLOYEES: PRINCIPAL INDUSTRIES AND PRIVATE OR GOVERNMENT EMPLOYMENT,
AUSTRALIAN CAPITAL TERRITORY
(Excluding agriculture and private domestic service)

('000)

Common-Public Community Amusement, Building authority and hotels, cafes, wealth personal Other govern-Manuand activities business Private Month facturing construction Commerce (n.e.i.) services services, etc. industries Total (a) ment (b) MALES 1972 -24.3 2.0 4.1 40.7 16.4 June 4.3 7.0 3.7 14.3 5.5 24.3 4.3 7.1 3.8 14.3 5.5 2.0 4.0 41.0 16.7 July 24.5 14.4 5.5 2.0 4.1 41.0 16.5 4.2 6.9 3.8 August 24.4 September 4.3 7.1 4.0 14.4 5.6 2.0 4.1 41.5 17.1 **FEMALES** 1972 -9.0 23.4 14.4 1.0 0.4 3.0 8.2 7.0 2.1 1.7 June 2.1 23.4 9.0 14.4 1.0 0.4 3.0 8.1 7.1 1.7 July 2.2 1.7 23.6 9.2 14.4 3.1 8.2 7.0 0.4 August 1.0 2.2 1.7 24.0 9.6 14.4 7.0 September 1.1 0.4 3.5 8.2 **PERSONS**

12.4

12.6

12.5

12.6

4.1

4.1

4.2

4.2

64.1

64.4

64.6

65.5

5.8

5.7

5.8

5.8

25.5

25.7

25.7

26.7

38.6

38.7

38.9

38.8

1972 -

June

July

August

September

5.3

5.3

5.3

5.3

7.4

7.5

7.3

7.5

6.7

6.8

6.9

7.4

22.5

22.5

22.6

22.6

⁽a) Includes industrial as well as administrative employees. For definition see page 2. (b) Includes 0.2 thousand local government employees (mainly males) the remainder being employees of Commonwealth government bodies.

⁽a) Includes persons employed in the Australian Capital Territory who reside in adjoining areas. (b) Includes industrial as well as administrative employees. For definition see page 2.

TABLE 7. — CIVILIAN EMPLOYEES OF COMMONWEALTH BODIES : SEPTEMBER 1972 PART I — TOTAL FULL-TIME STAFF EMPLOYED UNDER THE COMMONWEALTH PUBLIC SERVICE ACT (EXCLUDING DEPARTMENTS OF THE PARLIAMENT) IN AUSTRALIA AND OVERSEAS

	Body					Males	Females	Person
		Grandenica	A. S	PECIAL SER	VICES	F - PHP (-)	Mining	
Poetmastar Canaral's	Other industries	SETURISE.	Interest	nostanino)	been ros	413(00	and Manu-	Alwell
rostiliaster-General's						91,068	21,042	112,11
Works						12,808	1,133	13,94
Civil Aviation						9,215	860	10,07
Repatriation						4,523	5,362	9,88
Social Services						2,525	2,426	4,95
Housing						830	413	1,24
Special services sub-total						120,969	31,236	152,20
Cement, bricks, etc.		В. О	THER AL	OMINISTRAT	TIVE SER	VICES	4.2	1.2
Attorney-General's (a)			195.1	113.2		989	602	1,59
Patent Office						348	139	48
Trade Practices						55	24	7
Parliamentary Counsel						20	16	3
Customs and Excise						4,121	791	4,91
Education and Science (a)						711	829	1,54
Australian Commission of Ad	vanced Ed	ucation				9	6	1,54
Australian Universities Comm		acation				16	14	3
Environment, Aborigines and the						255	158	41
Australian Government Publis						610	272	88
	siming Service	ce						
National Library of Australia external Territories		· TT				190	410	600
						281	176	45
oreign Affairs						1,851	1,211	3,06
lealth						2,332	3,090	5,42
nmigration						1,229	848	2,07
nterior (a)						5,701	1,962	7,66
Bureau of Meteorology						1,583	309	1,89
Electoral Branch						323	204	52
abour and National Service						2,179	1,360	3,539
lational Development (a)						769	228	99
Bureau of Mineral Resources						549	120	669
.M.G Australian Broadcasting (Control Bo	ard				136	51	187
rimary Industry (a)						2,154	217	2,37
Bureau of Agricultural Econor	mics					208	50	258
rime Minister and Cabinet (a)	illies					199	194	39:
Auditor-General's Office						538	47	585
Public Service Board						538	464	1,002
hipping and Transport						1,065	204	1,269
rade and Industry (a)						927	373	1,300
Tariff Board						137	56	19
reasury (a)						813	470	1,283
Superannuation Board						143	239	382
Royal Australian Mint						200	19	219
Bureau of Census and Statistic	cs (b)					1,991	1,399	3,390
Taxation Office	1.0					6,741	4,812	11,553
Other administrative services s	ub-total					39,911	21,364	61,275
I industry groups (b)			C. DI	FENCE SER	VICES	408.3	340.3 120	1.9. 1.5
23.4 9.0 14.4	177	PRIVATE	E OF O	TEPULEN	LEMPLO	4104	4.0 1 222	
23.6 9.2 14.4 1						4,184	1,723	5,907
rmy 8.0 0.40						8,045	2,538	10,583
avy						1,853	1,311	3,164
efence						1,086	635	1,721
ipply						8,099	2,144	10,243
Defence services sub-total						23,267	8,351	31,618
Dejence services sub-total						20,20.	-1	

⁽a) Excludes branch(es) shown separately. (b) Includes about 400 temporary staff employed on Population Census processing.

TABLE 7. – CIVILIAN EMPLOYEES OF COMMONWEALTH GOVERNMENT BODIES : SEPTEMBER 1972 – continued PART II – STAFF (IN AUSTRALIA) EMPLOYED UNDER OTHER ACTS

smal a bus assyciques snom Body	Males	Females	Persons
DEPART	TMENTS	Santabacianiana	esthematical
Attorney-General's	993	5	998
Interior	830	21	851
Navy (docks, factories, etc.)	8,998	227	9,225
Supply (munitions factories, weapons research, etc.)	8,389	2,078	10,467
Other Departments	183	69	252
- Total Departments	19,393	2,400	21,793
OTHER	BODIES	of employment	foval
A.C.T. Electricity Authority	490	76	566
Australian Atomic Energy Commission	1,089	155	1,244
Australian Broadcasting Commission	4,126	1,626	5,752
Australian Coastal Shipping Commission	1,893	108	2,001
Australian Services Canteens Organisation	438	822	1,260
C.S.I.R.O.	4,985	1,548	6,533
Canberra Hospital	185	1,310	1,495
Commonwealth Banking Corporation	13,133	9,623	22,756
Commonwealth Hostels Ltd	824	928	1,752
Commonwealth Railways	3,664	290	3,954
Commonwealth Serum Laboratories Commission	663	274	937
Overseas Telecommunications Commission	1,628	258	1,886
Qantas Airways Ltd	8,079	1,698	9,777
Reserve Bank of Australia	1,811	1,456	3,267
Snowy Mountains Hydro-Electric Authority	1,218	126	1,344
Trans-Australia Airlines	5,152	1,660	6,812
Other (a)	4,553	3,812	8,365
Total Other Bodies	53,931	25,770	79,701
Total Under Other Acts	73,324	28,170	101,494
GRAND TOTAL (b)	257,471	89,121	346,592

⁽a) Includes employees of the Departments of the Parliament, who are appointed under the Public Service Act but to whom special provisions apply. Also includes Northern Territory and Australian Capital Territory teachers, the Australian National University and the Canberra College of Advanced Education. (b) These totals differ from those shown in Table 4 because, for persons employed under the Public Service Act, all part-time employees are excluded and employees overseas are included.

EMPLOYEES IN LARGER PRIVATE FACTORIES

The series shown in tables 8 and 9 below are obtained, by joint arrangement with the Department of Labour and National Service, from monthly surveys of practically all private factories with 100 or more employees and a large proportion of those with 50-100 employees. They generally provide an advance indicator for the subsequent estimates of employees in manufacturing industry.

Employers co-operating in the survey are asked to supply, as at the last pay-day in the month, the number of employees in the factory or on the factory office staff whose employment is directly related to manufacture. Selling and distribution staff are excluded. Persons on strike, locked out or stood down as a result of an industrial dispute for the whole of the week ending on the date to which the employment figures relate are also excluded.

Levels of employment in food-processing, drink and tobacco factories are subject to seasonal and irregular fluctuations. In order to isolate these effects, separate statistics are provided on the movements in factories other than in food, drink and tobacco.

The list of factories included in the surveys is revised at the beginning of each year. It should accordingly be noted that a continuous monthly series on a uniform basis is available only from January of the previous year.

TABLE 8. - EMPLOYEES IN LARGER PRIVATE FACTORIES: STATES

	TABLE	8 EMPLOYE	ES IN LARGER	PRIVATE FACT	ORIES : STATE	3,090 17,694	MER AUBERTANO
1972	N.S.W.	Vic.	Qld	S.A.	W.A.	Tas.	Total
Barksa Ar Meles	arology 86d, 1	8,079	ALL INDUS	TRIES	323	204 allest	c limbt of Aus
Males –	Service d&I	1,218		and the second			
September	184,513	154,564	52,648	62,157	20,326	16,715	490,923
October	184,640	155,171	52,013	62,129	20,400	16,550	490,903
Females -	Broadcasting Contr	ni Bosm	7.7.		0 054	212 - 103	
September	63,331	63,008	13,047	15,189	3,894	4,772	163,247
October	63,845	63,519	12,914	15,371	3,912	4,590	164,151
Persons –	28,77%) tunida	12.55	***************************************		630		
September	247,844	217,572	65,695	77,346	24,220	21,487	654,164
October	248,485	218,690	64,927	77,500	24,312	21,140	655,054
Talabaganagasia)	le Service Act best	ALL INDU	JSTRIES EXCLU	JDING FOOD, E	TC.	Also includes No	Signs apply.
Males –	use, for persons en	hababa	work weeks they	ded and employed	ployeer are exclu-	me spiffred Ha	re-fervice Act.
September	166,031	130,891	33,836	57,873	17,493	14,447	420,571
October	165,923	130,836	33,736	57,823	17,515	14,288	420,121
remales –	us and Statistics (b)				A SALE		
September	54,693	52,885	8,482	12,711	2,541	3,667	134,979
October	54,978	53,165	8,534	12,901	2,583	3,669	135,830
ersons –	ration pervices aub-t	otal			The state of the s		
September	220,724	183,776	42,318	70,584	20,034	18,144	555,550
October	220,901	184,001	42,270	70,724	20,098	17,957	555,951

TABLE 9. - EMPLOYEES IN LARGER PRIVATE FACTORIES: INDUSTRIES

1972	Building materials	Basic metals	Transportation equipment	Other metals manufactures	Chemicals and allied products	Clothing and textiles	Food, drink and tobacco	Other
Males -			A description of the	A CONTRACTOR AND	Warmelowed o	n Population C	ennus processiri	
September	42,009	67,258	80,538	110,261	23,510	31,631	70,352	65,364
October	42,021	66,943	79,899	110,561	23,611	31,601	70,782	65,485
Females -								
September	5,315	4,403	10,745	34,517	5,854	52,843	28,262	21,302
October	5,331	4,388	10,786	35,110	5,892	52,861	28,321	21,462
Persons -								
September	47,324	71,661	91,283	144,778	29,364	84,474	98,614	86,666
October	47,352	71,331	90,685	145,671	29,503	84,462	99,103	86,947

2. UNEMPLOYED PERSONS

The tables in this section contain (a) estimates of the total number of persons unemployed, derived from the quarterly population survey, (b) the numbers registered with the Commonwealth Employment Service as unemployed, and (c) the number in receipt of unemployment benefit.

TOTAL UNEMPLOYED PERSONS: POPULATION SURVEY ESTIMATES

The quarterly population survey is carried out on a sample basis throughout Australia in February, May, August and November each year. Interviews are conducted during a period of four weeks in the State capital cities and two weeks in other areas. Particulars of the numbers of persons employed or unemployed, and of the total labour force, are published each quarter in a mimeographed bulletin *The Labour Force* (Reference No. 6.20).

- 2. For purposes of the survey, unemployed persons are defined as all those who, during the whole of the week prior to the interview week, did no work at all and either:
 - (a) did not have a job or business and were actively looking for work (including those who stated that they would have looked for work if they had not been temporarily ill or believed no work was available or had not already made definite arrangements to start work in a new job after survey week), or
 - (b) had a job from which they were temporarily laid off without pay for the whole week.
- 3. Unemployed persons therefore comprise those looking for full-time work, those looking for part-time work and those temporarily laid off from either full-time or part-time jobs. This definition of unemployed persons conforms closely to that recommended by the Eighth International Conference of Labour Statisticians, Geneva, 1954.
- 4. Since the estimates are based on a sample, they may differ from the figures that would have been obtained from a complete census using the same questionnaires and procedures. There are about two chances in three that the differences would be less than 3,000 for total unemployed males, less than 2,500 for total unemployed females and less than 4,000 for total unemployed persons, and about nineteen chances in twenty that they would be less than twice these figures.
- 5. The sample estimates will differ from the number of persons registered with the Commonwealth Employment Service (see Table 10) as not employed, awaiting placement in full-time employment, for a number of reasons, including the following:
 - (a) the survey estimates include persons looking for part-time work,
 - (b) they exclude persons who did any work at all during the survey week,
 - (c) they represent averages over a period (see paragraph 1), whereas the numbers registered refer to a particular day,
 - (d) they are subject to sampling variability (see paragraph 4),
 - (e) some unemployed persons (particularly females) do not register with the Commonwealth Employment Service, and
 - (f) some persons registered as unemployed who find jobs may not notify the Commonwealth Employment Service at once that they have done so.

TABLE 10. – UNEMPLOYED PERSONS (a) (2000)

5.8	Nin68er	63,679	724502	Males	Femal	les		Per	rsons
	Month		Original	Seasonally adjusted (b)	Original	Seasonally adjusted (b)	35,126	Original	Seasonally adjusted (b)
1968	May	115,149	37.7	39.0	40.9	41.7	31,722	78.5	80.2
1969	May		35.4	36.2	39.7	40.7		75.1	76.8
1970	May Aug. Nov.		33.9 33.5 39.3	34.4 38.4 38.9	37.7 31.5 36.6	38.8 37.7 38.9		71.5 65.0 75.9	73.2 76.0 78.0
1971	Feb. May Aug. Nov.		41.7 44.0 39.3 57.0	36.8 44.6 45.2 56.1	51.3 38.7 35.8 42.7	40.8 40.0 43.0 45.4		93.0 82.7 75.1 99.7	77.6 84.9 88.2 102.0
972	Feb. May		74.8 61.0	66.4 61.8	61.0 49.2	48.3 50.9	e C.E.S. A b Norther d censed !	135.8 110.2	113.3 113.3

⁽a) Aged 15 years and over. (b) The methods used in seasonally adjusting these statistics are explained in Seasonally Adjusted Indicators, 1972 (Reference No. 1.10).

TABLE 11. - REGISTERED UNEMPLOYED (a) (Source: Department of Labour and National Service)

								luding leavers (d)	T T	otal
Date (a)	N.S.W. (b)	Vic.	Old	S 4 (a)	W. A	To The	Na Tillavio	Seasonally	year and	Seasonally
Date (4)	N.S. W. (U)	VIC.	Qld	S.A. (c)	W.A.	Tas.	Original	adjusted (e)	Original	adjusted (e
out bee saitin leti	he State cap	Lni zdaow	mol lo p	MA	LES	s are cond	Interview	r each year.	Novembe	ugust and
1970 – October	8,926	7,497	4,395	3,148	2,414	1,101	26,582	32,741	27,481	37,389
1971 -	lory 01 00 1	,,,,,	4,555	3,140	2,717	1,101	20,502	32,741	27,401	37,303
September	14,582	12,449	5,194	4,699	4,387	2,038	42,103	49,277	43,349	56,835
October	12,869	12,706	4,910	4,389	4,680	1,905	40,112	49,185	41,459	56,139
November	24,755	14,266	6,830	4,284	5,366	1,709	43,506	51,283	57,210	58,772
December 1972 –	28,768	23,300	11,867	8,134	7,168	2,786	54,662	51,704	82,023	58,979
January	32,033	23,133	13,679	9,231	8,880	2,893	66,432	51,881	89,849	59,534
February	26,357	21,702	11,167	8,505	8,957	2,211	66,754	59,904	78,899	68,245
March	21,673	16,252	9,698	7,579	7,634	1,619	59,311	61,292	64,455	70,655
April	21,508	15,640	7,797	7,304	7,301	1,689	58,160	58,313	61,239	69,324
May	22,960	16,736	7,687	7,152	8,383	1,901	62,779	59,544	64,819	69,308
June	23,267	17,334	7,488	8,603	9,012	2,113	66,026	62,252	67,817	72,648
July	23,569	17,537	6,593	8,995	9,688	2,368	66,858	66,008	68,750	77,984
August	23,526	17,535	5,522	9,703	9,668	2,468	66,448	71,158	68,422	83,903
September	20,380 19,039	16,786	5,158	8,533	8,725	2,319	59,970	70,082	61,901	81,785
October	19,039	14,700	5,699	7,429	7,314	2,232	54,384	66,536	56,413	77,004
- DOMINIOO N990 SVI	ALCAN OR	d Macallia	There are	FEMA	ALES	nucitasun	he same	nuisira sustana (plete cer	om a cem
1970 -	mployed fen	total une	2,500 Tor	a less than	allen bayat	nd unemp	or for 100	less than 3,	ad bluor	([erences w
October	6,966	3,866	2,659	1,923	1,140	753	16,316	18,400	17,307	22,475
1971 –	7.067	5 207	2054	2 520	1 645	020	10 210	21 565	20.220	26 204
September October	7,067 7,804	5,387 5,316	2,854 2,769	2,539 2,386	1,645	838 788	19,310 19,746	21,565 22,186	20,330 20,871	26,394 26,850
November	13,689	5,766	3,478	2,509	2,194	868	20,760	23,076	28,504	28,387
December	13,045	11,826	4,869	4,282	2,783	1,746	19,793	24,810	38,551	30,441
1972 -	67.537	63,0	1,000	13,047	15.189	-,,,,	1,894	1,772 8	mwonist)	SIM BLADING
January	13,711	11,800	5,571	4,577	2,968	1,757	24,312	23,825	40,384	29,491
February	11,878	10,020	5,559	4,209	3,151	1,433	27,244	24,174	36,250	29,762
March	11,208	8,807	5,094	3,783	3,217	1,313	29,157	25,986	33,422	31,432
April	10,908	8,521	4,748	3,666	2,850	1,361	29,363	26,272	32,054	32,046
May	11,525	8,120	4,147	3,719	2,938	1,367	29,942	27,126	31,816	32,760
June	10,909	8,096	4,205	3,725	3,064	1,385	29,743	27,120	31,384	33,368
July August	10,751 10,108	7,599 7,321	3,759 3,120	3,827 3,732	3,158 2,876	1,336 1,226	28,874 26,809	28,480 29,412	30,430 28,383	35,278 36,922
September	9,389	7,422	2,894	3,518	2,582	1,171	25,380	28,329	26,976	35,924
October	9,647	6,544	2,989	3,216	2,524	1,098	24,289	27,240	26,018	34,436
September	54,693	52,8	15.	PERS	ONS	dene so.	t they jkay	at 19890 the	action of	979
970 –	<u>54.978</u>	33.16	55	8.534	12,901	-01 7701	583	3,660	135	250
October	15,892	11,363	7,054	5,071	3,554	1,854	42,898	51,086	44,788	59,836
971 – September	21,649	17,836	8,048	7,238	6,032	2,876	61,413	71,502	63,679	83,648
October	20,673	18,022	7,679	6,775	6,488	2,693	59,858	71,056	62,330	82,560
November	38,444	20,032	10,308	6,793	7,560	2,577	64,266	74,204	85,714	87,177
December	41,813	35,126	16,736	12,416	9,951	4,532	74,455	76,968	120,574	89,984
972 -	TABLES	- EMPLO	YELGUREL	ARGER RES	MASS FAC	FOREEROE	NDUSTRIE	Original		Month
January	45,744	34,933	19,250	13,808	11,848	4,650	90,744	77,057	130,233	90,437
February	38,235	31,722	16,726	12,714	12,108	3,644	93,998	83,861	115,149	97,664
March	32,881	25,059	14,792	11,362	10,851	2,932	88,468	86,069	97,877	100,201
April	32,416	24,161	12,545	10,970	10,151	3,050	87,523	83,918	93,293	99,433
May	34,485	24,856	11,834	10,871	11,321	3,268	92,721	86,320	96,635	100,831
June	34,176	25,430	11,693	12,328	12,076	3,498	95,769	89,053	99,201	104,929
July	34,320 33,634	25,136 24,856	10,352 8,642	12,822 13,435	12,846 12,544	3,704 3,694	95,732 93,257	94,311	99,180 96,805	112,290
	44 64/1	14 856	x hall	1 4 4 4 4 5	17544	5 A U/A	44 /57	100,425	46 X(15	120,053
August September	29,769	24,208	8,052	12,051	11,307	3,490	85,350	99,310	88,877	118,288

⁽a) Comprises all persons who were still registered with the Commonwealth Employment Service (C.E.S.) at the Friday nearest the end of the month, who claimed when registering that they were not employed, and who were seeking full-time employment, i.e. 35 hours or more per week. They include persons referred to employers but whose employment was still unconfirmed, and persons who had recently obtained employment without notifying the C.E.S. All recipients of unemployment benefit are included. (See Table 12). (b) Includes the Australian Capital Territory. (c) Includes the Northern Territory. (d) School-leavers comprise all persons under the age of 21 who, at the time of registering with the C.E.S., (i) had ceased full-time primary or secondary education within the previous three months; or (ii) were still at school but notified the C.E.S. that they would leave school before the end of the school year if a full-time job were available. (e) See note (b) to Table 10.

TABLE 12. – PERSONS RECEIVING UNEMPLOYMENT BENEFIT (a)
(Source : Department of Social Services)

										Australia	
Month (a)	N.S.W.	.Vic.	Qld	S.A.	W.A.	Tas.	N.T.	A.C.T.	Original	Seasonally adjusted (b	
				MAL	ES						
1970 –	20,642	553	1,476	1,904		2,320	3,970	ERE.E.I		Todolo	
October	1,918	1,721	1,455	936	402	305	4,756	8	6,745	9,303	
1971 -	15,122	16/1.2.	1,100	2004		07011200			0,	2-	
September	4,098	4,605	1,799	1,551	1,254	916	4	18	14,245	17,938	
October	3,873	4,443	1,723	1,352	1,164	920	2	26	13,503	18,542	
November	4,455	4,985	1,953	1,469	1,517	827	7	50	15,263	19,223	
December	7,175	7,790	5,225	3,702	2,598	987	47	86	27,610	18,565	
1972 –	028 50 100	072000			0.645		Alacia a	0.1	20.462	21 004	
January	8,492	7,896	5,231	3,329	2,647	730	56	81	28,462	21,094	
February	7,643	8,385	4,832	3,220	2,691	698	79	68	27,616	25,372	
March	8,324	6,971	4,514	3,032	3,162	620	84	68	26,775	28,619	
April	8,439	6,980	3,433	3,016	3,220	647 758	36 25	51 51	25,822 26,002	27,068 26,183	
May	7,910	7,127	3,276	3,208	3,647 4,836	1,087	24	56	30,392	29,307	
June	9,331	8,176 8,828	3,354 2,712	3,528 4,052	5,019	1,297	93	56	32,196	33,327	
July	10,139 9,986	8,778	2,712	4,223	5,646	1,299	79	46	32,338	37,256	
August	8,791	8,216	2,053	3,569	4,724	1,265	50	25	28,693	36,055	
September October	7,636	6,759	1,753	2,761	3,778	1,164	23	22	23,896	32,741	
October	7,030	0,739	1,755	2,701	3,776	1,104	23		25,070	02,111	
16.212	17.257	312	868	FEMA	LES	1,532	5,962	7,458		ptember	
1970 -											
October	1,396	655	757	434	124	168	1	2	3,537	4,639	
971 -	20,248										
September	1,597	1,230	752	724	262	266	87218	10	4,842	6,047	
October	1,512	1,174	810	640	225	295	0311	110.2	4,668	6,113	
November	2,139	1,216	899	660	294	321	4	29	5,562	6,305	
December	3,046	1,980	1,469	1,357	546	396	6	31	8,831	7,474	
972 -		52.0	236	905		1,151	4,913	3,901	0.004		
January	3,007	2,197	1,467	1,381	545	395	10.5	27	9,024	7,611	
February	2,856	2,757	1,641	1,395	559	446	2004	29	9,687	8,646	
March	3,274	2,968	1,938	1,400	752	493 544	2 3	37 22	10,864	9,939	
April	3,433	2,803	1,724	1,371	814 832	520	2000	19	9,848	9,562	
May	3,157	2,516	1,460 1,528	1,339 1,363	987	610	2	32	11,189	10,905	
June	3,929 3,744	2,738 2,733	1,281	1,399	957	625	12	32	10,783	11,086	
July	3,616	2,733	1,081	1,346	1,014	555	1	26	10,152	11,693	
August September	3,258	2,322	1,020	1,238	896	548	6	11	9,299	11,608	
October	3,021	2,095	966	1,179	751	534	Engla!	24,511	8,558	11,198	
			-	PERSO	ONS	2025	9.896	15.743		neiman	
35.749	35,769	209	AFE.C	023	E	4,020	001,01	20,184		790	
970 -	320.55	1213	2 204	395,000	2	4,031	11,014	22,159	10 202	12.020	
October	3,314	2,376	2,212	1,370	526	473	15,894	10	10,282	13,939	
971 –	order			2 275	1 516	1 102	•	20	19,087	23,747	
September	5,695	5,835	2,551	2,275	1,516	1,182	5 3	28 37	18,171	24,557	
October	5,385	5,617	2,533	1,992	1,389	1,215		79	20,825	25,342	
November	6,594	6,201	2,852	2,129 5,059	1,811 3,144	1,148 1,383	11 53	117	36,441	26,499	
December 972 –	10,221	9,770	6,694	3,039	3,144	1,303	1630	1810	30,441	20,777	
January	11,499	10,093	6,698	4,710	3,192	1,125	61	108	37,486	28,919	
February	10,499	11,142	6,473	4,615	3,250	1,144	83	97	37,303	33,776	
March	11,598	9,939	6,452	4,432	3,914	1,113	86	105	37,639	38,153	
April	11,872	9,783	5,157	4,387	4,034	1,191	39	73	36,536	36,793	
May	11,067	9,643	4,736	4,547	4,479	1,278	30	70	35,850	35.696	
June	13,260	10,914	4,882	4,891	5,823	1,697	26	88	41,581	40,268	
July	13,883	11,561	3,993	5,451	5,976	1,922	105	88	42,979	44,418	
August	13,602	11,291	3,362	5,569	6,660	1,854	80	72	42,490	48,961	
September	12,049	10,538	3,073	4,807	5,620	1,813	56	36	37,992	47,175	
October	10,657	8,854	2,719	3,940	4,529	1,698	24	33	32,454	43,791	

⁽a) Number on benefit at Saturday nearest the end of the month. (b) See note (b) to Table 10.

3. - JOB VACANCIES

TABLE 13. – VACANCIES REGISTERED WITH THE COMMONWEALTH EMPLOYMENT SERVICE (a)
(Source: Department of Labour and National Service)

								Au	stralia
	(a)	W. G. S. J.	BENEFIT (a)		RECEIVING UNI	- PERSONS	TABLE 12.	Australia	Seasonally
Date	(a)	N.S.W. (b)	Vic.	Qld	S.A. (c)	W.A.	Tas.	Original	adjusted (d)
raila	Atter			VACANC	IES FOR MALES		school leavest	(4)	Total
1970 -		N T T LAL	View	7751.vs 5 4 1	Leta . Service O	makin	Seun Seun	onally M-938 cons	In Standard
October 1971 –		14,712	6,958	2,422	1,952	2,825	778	29,647	28,207
September		8,285	3,934	2,053	2,011	1,679	545	18,507	20,251
October		10,419	3,970	2,320	1,904	1,476	553	20,642	19,661
November		13,383	4,756	2,514	1,435	1,490	822	24,400	20,140
December 1972 –		11,431	7,377	1,826	2,468	1,229	791	25,122	19,460
January	14,245	8,397	9,662	1,873	2,223	1,145	726	24,026	18,144
February		- 1	5,806	1,609	1,700	1,231	662	18,314	16,417
March			5,412	1,644	1,751	1,178	630	15,958	15,624
April			4,666	2,050	1,641	1,218	592	15,209	17,126
May		5,243	3,761	1,758	1,490	1,048	550	13,850	16,914
June			3,710	1,765	1,206	926	485	13,040	17,260
July		The state of the s	3,651	1,931	1,495	936	488	13,331	17,029
August			3,826	2,137	1,216	1,019	498	13,781	16,641
September		The state of the s	4,581	2,412	1,509	1,192	543	16,785	18,398
October			5,512	2,514	1,756	1,654	549	20,110	19,164
AND ES	12,196	13.37	17.536	VACANCIE	S FOR FEMALE	S	66.8D8(8 66 66.900(8 71	QEE,01 58,	22 8386
1970 -	866'81 869'81	20.30	16,746	3,232 6,5	3.569.8 4.93	2,080.1	2701518 75	101,8 01,	ot palyte
October			7,845	1,730	1,124	1.312	321	22,167	19,346
1971 -		2,000	7,045	1,730	1,124	1,512	321	22,107	19,540
September		7,458	5,962	1,532	1,125	868	312	17,257	16,712
October		9,765	6,196	1,700	1,119	860	252	19,892	17,345
November		8,776	6,258	1,517	960	714	361	18,586	16,813
December		7,881	8,517	1,338	1,358	708	446	20,248	17,018
1972 -		6,245	0 670	2 441 2 5	1 221	831	408	10 024	16.042
January			8,578	1,441	1,331			18,834	16,042
February March		5,602 4,633	6,460 5,476	1,197 1,241	1,216 958	757 590	327 247	15,559 13,145	14,977 14,111
April		4,373	5,313	1,277	845	704	265	12,777	14,613
May		3,901	4,913	1,151	905	736	254	11,860	13,806
June		3,747	4,701	1,259	887	638	214	11,446	14,035
July		4,138	4,922	1,463	748	649	228	12,148	13,928
August			5,493	1,742	883	758	306	14,377	14,931
September		5,833	5,948	1,831	1,009	949	233	15,803	15,353
October		6,354	6,283	1,837	1,024	1,049	273	16,820	14,660
Jul880,11	0,783	10,712	7,5901	TOTAL	VACANCIES	1,2815,1	28,868,5 28	神泉E 30点	10 -35.27
1970 –	9,299	9,399	7,150	2.812 3.81	08 2,56E	1,1020,1	25,020,2	8800E 126,9	76 1907030
October		24,547	14,803	4,152	3,076	4,137	1,099	51,814	47,848
971 -			.,000	.,	170000000000000000000000000000000000000			,	,0.0
September		15,743	9,896	3,585	3,136	2,547	857	35,764	36,749
October		20,184	10,166	4,020	3,023	2,336	805	40,534	37,467
November		22,159	11,014	4,031	2,395	2,204	1,183	42,986	36,841
December		19,312	15,894	3,164	3,826	1,937	1,237	45,370	36,509
972 -		21.649		8.046 1 730					79 1680000
January		17,072	18,240	3,314	3,554	1,976	1,134	42,860	34,108
February			12,266	2,806	2,916	1,988	989	33,873	31,197
March		2,710	10,888	2,885	2,709	1,768	877	29,103	29,344
April	15,441		9,979	3,327	2,486	1,922	857	27,986	31,666
May		9,144	8,674	2,909	2,395	1,784	804	25,710	30,738
June		0,000	8,411	3,024	2,093	1,564	699	24,486	31,354
July		8,968	8,573	3,394	2,243	1,585	716	25,479	31,084
August		10,280	9,319	3,879	2,099	1,777	804	28,158	31,910
September		and the same of th	10,529	4,243	2,518	2,141	776	32,588	33,530
October		14,479	11,795	4,351	2,780	2,703	822	36,930	34,152

⁽a) Vacancies notified to the C.E.S. which were still unfilled at the Friday nearest the end of the month and which employers claimed could be filled if labour were supplied immediately or within the following month. Vacancies for full-time, part-time, permanent, temporary, and seasonal positions are included. (b) Includes the Australian Capital Territory. (c) Includes the Northern Territory. (d) See note (b) to Table 10.

Commonwealth Bureau of Census and Statistics Canberra, A.C.T. 2600

J. P. O'NEILL Commonwealth Statistician

NOTE. Inquiries concerning these statistics may be made in Canberra by telephoning 63 9111 extension 2347 or, in each State capital, by telephoning the office of the Bureau of Census and Statistics.